Bryan Veeren

List of Publications by Year
in descending order

13 papers	188 citations	1040056 9 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	236 citing authors

#	Article	IF	Citations
1	Advanced glycation end-products disrupt human endothelial cells redox homeostasis: new insights into reactive oxygen species production. Free Radical Research, 2019, 53, 150-169.	3.3	40
2	Hyperglycemic Condition Causes Pro-Inflammatory and Permeability Alterations Associated with Monocyte Recruitment and Deregulated NFÎºB/PPARÎ³ Pathways on Cerebral Endothelial Cells: Evidence for Polyphenols Uptake and Protective Effect. International Journal of Molecular Sciences, 2021, 22, 1385.	4.1	22
3	Protective Effects of Antioxidant Polyphenols against Hyperglycemiaâ€Mediated Alterations in Cerebral Endothelial Cells and a Mouse Stroke Model. Molecular Nutrition and Food Research, 2020, 64, e1900779.	3.3	22
4	Impaired brain homeostasis and neurogenesis in diet-induced overweight zebrafish: a preventive role from A. borbonica extract. Scientific Reports, 2020, 10, 14496.	3.3	21
5	Antioxidant Polyphenols of Antirhea borbonica Medicinal Plant and Caffeic Acid Reduce Cerebrovascular, Inflammatory and Metabolic Disorders Aggravated by High-Fat Diet-Induced Obesity in a Mouse Model of Stroke. Antioxidants, 2022, 11, 858.	5.1	17
6	Antirhea borbonica Aqueous Extract Protects Albumin and Erythrocytes from Glycoxidative Damages. Antioxidants, 2020, 9, 415.	5.1	16
7	Phenolic Profile of Herbal Infusion and Polyphenol-Rich Extract from Leaves of the Medicinal Plant Antirhea borbonica: Toxicity Assay Determination in Zebrafish Embryos and Larvae. Molecules, 2020, 25, 4482.	3.8	12
8	Synthesis and Automated Labeling of [¹⁸F]Darapladib, a Lp-PLA₂ Ligand, as Potential PET Imaging Tool of Atherosclerosis. ACS Medicinal Chemistry Letters, 2019, 10, 743-748.	2.8	10
9	Caffeic Acid, One of the Major Phenolic Acids of the Medicinal Plant Antirhea borbonica, Reduces Renal Tubulointerstitial Fibrosis. Biomedicines, 2021, 9, 358.	3.2	10
10	Hypericum lanceolatum Lam. Medicinal Plant: Potential Toxicity and Therapeutic Effects Based on a Zebrafish Model. Frontiers in Pharmacology, 2022, 13, 832928.	3.5	10
11	Aqueous Extract of Psiloxylon mauritianum, Rich in Gallic Acid, Prevents Obesity and Associated Deleterious Effects in Zebrafish. Antioxidants, 2022, 11, 1309.	5.1	5
12	ApoA-I Nanoparticles as Curcumin Carriers for Cerebral Endothelial Cells: Improved Cytoprotective Effects against Methylglyoxal. Pharmaceuticals, 2022, 15, 347.	3.8	3
13	Antioxidant and Cytoprotective Properties of Polyphenol-Rich Extracts from Antirhea borbonica and Doratoxylon apetalum against Atherogenic Lipids in Human Endothelial Cells. Antioxidants, 2022, 11, 34.	5.1	0